

AMENDMENTS TO THE CLAIMS

Claims 1-25 were filed originally and were pending at the time of the Office Action.

Claims 1, 6-7, 9-10, and 18 are amended.

Claims 1-25 remain pending.

1. (Currently Amended) A method of providing localization of a web service, comprising:

receiving a page request from a requester of the web service;

~~identifying a localization attribute in the page request;~~

identifying a culture associated with the page request by analyzing the page request;

identifying a localization attribute and one or more values associated with the localization attribute in a requested page associated with the page request;

determining whether one of a plurality of satellite assemblies is associated with the identified culture;

referencing ~~a~~ the satellite assembly associated with the identified culture to locate content an identifier in the satellite assembly associated with each of the one or more values associated with the localization attribute, the satellite assembly being configured to provide the content prior to enable execution by a server of a script embedded in ~~a~~ the requested page;

replacing the identified one or more values associated with the localization attribute ~~references in the requested page to one or more attributes or values in the page request with~~ the content associated with the each of the one or more values

1 identifier located in the referenced satellite assembly to provide a culture-  
2 dependent response; and

3 transmitting the culture-dependent response to the requester of the web  
4 service.

5  
6 2. (Original) The method as recited in claim 1, wherein the localize  
7 attribute further comprises the value "localize".

8  
9 3. (Original) The method as recited in claim 1, wherein the  
10 identifying a culture associated with the page request further comprises identifying  
11 a culture parameter included with a page request, the culture parameter identifying  
12 a culture.

13  
14 4. (Original) The method as recited in claim 1, wherein the  
15 identifying a culture associated with the page request further comprises identifying  
16 values unique to a culture in one or more headers associated with the page request.

17  
18 5. (Original) The method as recited in claim 1, wherein the satellite  
19 assembly further comprises a dynamically linked library (DLL).

20  
21 6. (Currently Amended) The method as recited in claim 1,  
22 wherein the content associated with the each of the one or more values identifier  
23 located in the referenced satellite assembly ~~is~~ further comprises content specific to  
24 the identified culture.  
25

1           7.       (Currently Amended)       The method as recited in claim 1, further  
2 ~~comprising referencing a satellite assembly associated with a default culture in the~~  
3 ~~event that wherein determining whether one of a plurality of satellite assemblies is~~  
4 ~~associated with the identified culture includes determining whether a satellite~~  
5 ~~assembly associated with the identified culture is unavailable, and wherein the~~  
6 ~~method further comprises referencing the satellite assembly associated with a~~  
7 ~~default culture in the event that the satellite assembly associated with the identified~~  
8 ~~culture is unavailable.~~

9  
10           8.       (Original)       The method as recited in claim 7, wherein the default  
11 culture further comprises a culture that is predefined to be the default culture.

12  
13           9.       (Currently Amended)       The method as recited in claim 7,  
14 wherein the default culture further comprises a culture that is a base culture of the  
15 identified culture, and wherein the identified culture being a culture that is derived  
16 from the base culture.

17  
18           10.      (Currently Amended)       A computing-based system for providing  
19 localization of a web service, comprising:

20           a server receiving a page request via a network from an agent;

21           a culture identification module configured to identify a culture associated  
22 with ~~a~~ the received page request by analyzing the page request;

23           a localization values parsing module configured to identify a localization  
24 attribute and values in the ~~a requested page request and identify localization~~  
25 ~~attributes and localization values associated with the page request;~~

1 a key values parser configured to locate localized content associated with  
2 the localization attributes and localization values and to designate the localized  
3 content to replace content referenced by the localization attributes and localization  
4 values in the requested page;

5 a satellite assembly, ~~associated selected using with the identified culture~~  
6 identified by analyzing the page request, that includes the localized content located  
7 by the key values parser, the satellite assembly providing the localized content to  
8 replace content on a ~~the requested page prior to enable a server to execute~~  
9 executing a script including containing the localized content embedded in the  
10 requested page; and

11 wherein the localized content is associated with the identified culture and is  
12 utilized when the requested page is served to ~~an~~ the agent making the page  
13 request.

14  
15 11. (Previously Presented) The computing-based system as recited  
16 in claim 10, wherein the satellite assembly associated with the identified culture is  
17 further configured to utilize one or more Active Server Pages (ASP.NET)  
18 guidelines to locate the localized content.

19  
20 12. (Previously Presented) The computing-based system as recited  
21 in claim 10, wherein the culture identification module is further configured to  
22 identify a culture associated with a page request by identifying a culture identified  
23 in a culture parameter contained in the page request.

1           13.   (Previously Presented)   The computing-based system as recited  
2 in claim 10, wherein the culture identification module is further configured to  
3 identify a culture associated with a page request by identifying values unique to a  
4 culture that are contained in one or more headers included in the page request.

5  
6           14.   (Previously Presented)   The computing-based system as recited  
7 in claim 10, wherein the localization attribute further comprises the term  
8 “localize”.

9  
10          15.   (Previously Presented)   The computing-based system as recited  
11 in claim 10, wherein

12           the culture identification module is further configured to determine a  
13 default culture in the event that content supporting the identified culture cannot be  
14 accessed; and

15           the localized content utilized is associated with the default culture.

16  
17          16.   (Previously Presented)   The computing-based system as recited  
18 in claim 15, wherein the default culture is a statically defined culture.

19  
20          17.   (Previously Presented)   The computing-based system as recited  
21 in claim 15, wherein the default culture is determined to be a base culture of a  
22 specific culture that is derived from the base culture when the identified culture is  
23 the specific culture.

1           18.   (Currently Amended)       One or more computer-readable media  
2 containing computer-executable instructions that, when executed on a computer,  
3 perform the following steps:

4           receiving via a network a page request from a client for web content for a  
5 preferred culture;

6           identifying ~~a requested~~ the preferred culture from the page request;

7           determining if localized web content corresponding to the preferred culture  
8 is available;

9           localizing the web content for the preferred culture if localized web content  
10 is available for the preferred culture; and

11          localizing the web content for a default culture if localized web content is  
12 not available for the preferred culture, wherein at least one of localizing the web  
13 content for the preferred culture and localizing the web content for a default  
14 culture includes referencing one of a plurality of a satellite assemblyassemblies,  
15 selected using the identified preferred culture from the page request, to provide a  
16 localized content associated with at least one of the preferred culture and the  
17 default culture, the referenced satellite assembly being configured to ~~provide~~  
18 replace the localized web content with non-localized web content on the requested  
19 page to enableprior to the computer to execute-executing a script, said script being  
20 embedded in a-the requested page with the provided localized web content so that  
21 when the script is executed with provided localized web content, attributes of the  
22 requested page are known before being transmitted to the client; and

23          delivering the requested page with the executed script to the client via a  
24 network.

1           19.   (Original)   The one or more computer-readable media recited in  
2 claim 18, further comprising determining the default culture to be a predefined  
3 default culture.

4  
5           20.   (Original)   The one or more computer-readable media recited in  
6 claim 18, further comprising determining the default culture to be a base culture  
7 from which the preferred culture is derived.

8  
9           21.   (Original)   The one or more computer-readable media recited in  
10 claim 18, wherein the determining if localized web content corresponding to the  
11 preferred culture is available further comprises determining if a satellite assembly  
12 associated with the preferred culture is accessible.

13  
14           22.   (Original)   The one or more computer-readable media recited in  
15 claim 18, wherein the localizing the web content further comprises:

16           identifying a localization attribute included in the page request;

17           identifying key values and key attributes associated with the localization  
18 attribute; and

19           redirecting key values and key attributes to reference the localized web  
20 content.

21  
22           23.   (Original)   The one or more computer-readable media recited in  
23 claim 22, wherein the localization attribute further comprises the term "localize".  
24  
25

1           24.   (Original)   The one or more computer-readable media recited in  
2 claim 18, wherein the identifying a requested culture from the page request further  
3 comprises recognizing a culture parameter in the page request.

4  
5           25.   (Original)   The one or more computer-readable media recited in  
6 claim 18, wherein the identifying a requested culture from the page request further  
7 comprises recognizing one or more culture-identifying values from one or more  
8 headers associated with the page request.